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**Amendments to the Claims:**

The listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims**

1. (Currently amended) A hearing enhancement system for a user, comprising:  
an interface unit that has a directional speaker and a microphone;  
wherein  
the microphone receives input audio signals, which are transformed into ultrasonic signals;  
the speaker transmits the ultrasonic signals;  
at least a portion of the ultrasonic signals is transformed into output audio signals in air;  
and  
a portion of the ~~input~~ output audio signals is configured to have higher power ~~is amplified more~~ than another portion to enhance the hearing of the user,  
and  
wherein the directional speaker is configured to be spaced apart from at least one of the ears of the user so that at least a portion of the ultrasonic signals is transformed into output audio signals outside the at least one of the ears of the user, to be received by the at least one of the ears of the user.
2. (Currently amended) A hearing enhancement system as recited in claim 1 wherein the ~~amplification is~~ the portion having higher power is selected based on frequency dependent.
3. (Currently amended) A hearing enhancement system as recited in claim 2 wherein at least a portion of the audio frequencies that is higher in frequency is selected over than another portion of the audio frequencies to have higher power ~~receives greater~~ amplification.

4. (Currently amended) A hearing enhancement system as recited in claim 2 wherein the interface unit is configured not to increase the power of certain frequencies of the input output audio signals are not amplified.

5. (Currently amended) A hearing enhancement system as recited in claim 2 wherein the amplification power increase depends on at least one characteristic of the hearing of the user.

6. (Currently Amended) A hearing enhancement system as recited in claim 5,  
 wherein the at least one characteristic of the hearing of the user is determined  
 through calibrating the hearing of the user,  
wherein the system is configured to allow the power of the output audio signals to  
be changed as a function of frequency, and  
wherein the user can change the power in view of the calibration results.

7. (Original) A hearing enhancement system as recited in claim 1 wherein the system can be de-activated by the user.

8. (Previously presented) A hearing enhancement system as recited in claim 1 wherein when the system is not activated, the system can be activated depending on at least one word spoken by the user.

9. (Currently Amended) A hearing enhancement system as recited in claim 1  
wherein the input audio signals have a power level, and  
 wherein depending on the power level of the input audio signals, the system can be in a standby mode.

10. (Currently Amended) A hearing enhancement system as recited in claim 1  
wherein the input audio signals have an average power level, and  
 wherein depending on the average power level of the input audio signals, the system can be in a standby mode.

11. (Original) A hearing enhancement system as recited in claim 1 wherein the microphone is a directional microphone.

12. (Currently Amended) A hearing enhancement system as recited in claim 1  
wherein the input audio signals have an average power level, and  
wherein the ~~amplification~~ power of the portion is reduced or limited if the average  
power level of the input audio signals is higher than a preset threshold.

13. (Original) A hearing enhancement system as recited in claim 1 wherein the system further includes a rechargeable battery.

14. (Original) A hearing enhancement system as recited in claim 1 wherein the system also can function as a phone.

15. (Currently Amended) A hearing enhancement system as recited in claim 1,  
wherein the system includes more than one directional speaker, and  
wherein the phases of the ultrasonic signals driving at least two of the speakers  
differ by a preset value, and  
wherein the direction of the output audio signals can be changed by changing the  
preset value.

16. (Previously presented) A hearing enhancement system as recited in claim 1 wherein the system can also access audio signals from another instrument through a wire or a wireless connection.

17. (Original) A hearing enhancement system as recited in claim 16 wherein the another instrument is a portable instrument.

18. (Previously presented) A hearing enhancement system as recited in claim 16 wherein the another instrument is an entertainment unit.

19. (Previously presented) A hearing enhancement system as recited in claim 16 wherein the another instrument is a phone.

20. (Currently Amended) A hearing enhancement system as recited in claim 16,  
 wherein the another instrument is ~~related to~~ a microphone at an event, and  
wherein audio signals are accessed from another instrument through a wireless  
connection.

21. (Currently Amended) A hearing enhancement system as recited in claim 16,  
 wherein the another instrument is ~~related to~~ a speaker at an event, and  
wherein audio signals are accessed from another instrument through a wireless  
connection.

22. (Currently Amended) A hearing enhancement system for a user, comprising:  
 a directional speaker;  
 a microphone; and  
 a computing unit operatively coupled to the directional speaker and the  
 microphone,

wherein the microphone receives input audio signals, ~~and the computing unit~~  
~~modifies the input audio signals at least by modifying certain frequencies differently than~~  
~~other frequencies to enhance the ability of the user to hear the input audio signals, and~~  
~~provides the modified signals to the directional speaker,~~

wherein the directional speaker outputs ultrasonic waves based on the ~~modified~~  
input audio signals,

wherein the directional speaker is configured to be spaced apart from at least one  
of the ears of the user so that at least a portion of the ultrasonic signals is transformed into  
output audio signals outside the at least one of the ears of the user, to be received by the  
at least one of the ears of the user, and

wherein the computing unit is configured so that at least certain frequencies of the output audio signals are being modified differently than other frequencies to enhance the hearing of the user.

23. (Cancelled)

24. (Previously presented) A hearing enhancement system as recited in claim 22,  
 wherein the speaker is attachable to the clothing worn by the user, and  
 wherein the directional speaker can direct the ultrasonic waves towards at least one ear of the user from the worn position of the directional speaker.

25. (Original) A hearing enhancement system as recited in claim 22, wherein the computing unit is integral with the directional speaker.

26. (Original) A hearing enhancement system as recited in claim 22, wherein the computing unit is separate from the directional speaker but operatively couples with the directional speaker over a wireless link.

27. (Previously presented) A hearing enhancement system as recited in claim 22, wherein the computing unit has a reduced power mode and a normal power mode, and wherein the computing unit can be automatically switched between the power modes based on at least one characteristic of the input audio signals, thereby reducing power consumption by the computing unit.

28. (New) A hearing enhancement system as recited in claim 1,  
 wherein the portion having higher power is selected based on frequency,  
 wherein the power increase depends on at least one characteristic of the hearing of the user,  
 wherein the at least one characteristic of the hearing of the user is determined through calibrating the hearing of the user,

wherein the system is configured to allow the power of the output audio signals to be changed as a function of frequency,

wherein the system can be in a standby mode to reduce power consumption by the system,

wherein the system further includes a rechargeable battery, and

wherein the system also can function as a phone.